

WHAT IS CLAIMED IS:

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1. A method for providing print-by-reference functionality to a web browser, the method comprising:

5 providing a web page from a printer's embedded web server to the web browser;
receiving a URL entered into the provided web page by the web browser;
10 retrieving a printable document corresponding to the URL; and
printing the retrieved document.

15 2. A method according to Claim 1, wherein the web page is in HTML format.

3. A method according to Claim 1, wherein the web page is in XML format.

20 4. A method according to Claim 1, wherein the document is in a print-ready format.

25 5. A method according to Claim 1, further comprising converting the document to a print-ready format.

6. A method for browsing the contents of a remote website, the method comprising:

30 providing a web page from a printer's embedded web server to a web browser;
receiving a URL entered into the provided web page, the URL corresponding to a website having a transfer protocol not supported by the web browser; and

35 creating a web page based on contents of the website, the web page including a link to a directory, a link to a document, or links to a directory and a document,

wherein, if a link to a directory is selected, a new web page is created including a link to a subdirectory, a link to a document, or links to a subdirectory and to a document.

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7. A method according to Claim 6, wherein the web page is accessed using HTTP, and the entered URL corresponds to a FTP using website.

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8. A method for providing browsing of a remote website, the method comprising:

providing a web page to a browser;

receiving a URL entered into the web page from a web browser, the URL corresponding to a remote website;

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creating a web page based on contents of the website, the web page including hypertext links, selecting a link; and

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issuing a directory access command corresponding to the link,

wherein, if the command fails, a document is retrieved corresponding to the link, and

wherein, if the command is successful, a new web page is created having hypertext links.

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9. A method according to Claim 8, further comprising printing the document.

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517 10. Computer-executable process steps stored on a computer-readable medium, the steps to provide print-by-reference functionality to a web browser, the steps comprising:

a providing step to provide a web page from a printer's embedded web server to the web browser;

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a receiving step to receive a URL entered into the provided web page by the web browser;

a retrieving step to retrieve a printable document corresponding to the URL; and
a printing step to print the retrieved document.

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11. Process steps according to Claim 10, wherein the web page is in HTML format.

12. Process steps according to Claim 10, wherein the web page is in XML format.

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13. Process steps according to Claim 10, wherein the document is in a print-ready format.

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14. Process steps according to Claim 10, further comprising a converting step to convert the document to a print-ready format.

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15. Computer-executable process steps stored on a computer-readable medium, the process steps to browse the contents of a remote website, the process steps comprising:

a providing step to provide a web page from a printer's embedded web server to a web browser;

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a receiving step to receive a URL entered into the provided web page, the URL corresponding to a website having a transfer protocol not supported by the web browser; and

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a creating step to create a web page based on contents of the website, the web page including a link to a directory, a link to a document, or links to a directory and a document,

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wherein, if a link to a directory is selected, a new web page is created including a link to a subdirectory, a link to a document, or links to a subdirectory and to a document.

16. Process steps according to Claim 15, wherein the web page is accessed using HTTP, and the entered URL corresponds to a FTP using website.

5 17. Computer-executable process steps stored on a computer-readable medium, the process steps to provide browsing of a remote website, the process steps comprising:

10 a providing step to provide a web page to a browser;

 a receiving step to receive a URL entered into the web page from a web browser, the URL corresponding to a remote website;

15 a creating step to create a web page based on contents of the website, the web page including hypertext links, selecting a link; and

 an issuing step to issue a directory access command corresponding to the link,

20 wherein, if the command fails, a document is retrieved corresponding to the link, and

 wherein, if the command is successful, a new web page is created having hypertext links.

25 18. Process steps according to Claim 17, further comprising a printing step to print the document.

30 19. A method according to Claim 1, wherein the URL contains e-mail account identification information.

35 20. A method according to Claim 19, wherein the web page allows entry of the e-mail account identification information.

21. A method according to Claim 6, wherein the URL contains e-mail account identification information.

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<sup>Sub
A17</sup> 22. A method according to Claim 21, wherein the created web page contains information retrieved from the e-mail account re-formatted into web format.

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23. A method according to Claim 8, wherein the URL contains e-mail account identification information.

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24. A method according to Claim 23, wherein the created web page contains information retrieved from the e-mail account re-formatted into web format.

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<sup>Sub
A17</sup> 25. Computer-executable process steps according to Claim 10, wherein the URL contains e-mail account identification information.

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26. Computer-executable process steps according to Claim 25, wherein the web page allows entry of the e-mail account identification information.

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27. Computer-executable process steps according to Claim 15, wherein the URL contains e-mail account identification information.

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28. Computer-executable process steps according to Claim 27, wherein the created web page contains information retrieved from the e-mail account re-formatted into web format.

29. Computer-executable process steps according to Claim 17, wherein the URL contains e-mail account identification information.

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30. Computer-executable process steps according to Claim 29, wherein the created web page contains information retrieved from the e-mail account re-formatted into web format.

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